Assessment Summary: All Students

GRADE 08

## **ENGLISH/LANGUAGE ARTS**

All Students						Little+		Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	39	0%	18%	62%	21%	0%	18%	21%
Reading Basic Understanding	39	0%	13%	33%	54%	0%	13%	54%
Writing Conventions	39	3%	18%	41%	38%	0%	21%	38%
Writing Effectiveness	39	5%	8%	59%	26%	3%	13%	28%

#### **MATHEMATICS**

All Students							   Little+	Standard+
_	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	45	20%	49%	9%	20%	2%	69%	22%
Math Problem Solving	45	24%	42%	4%	29%	0%	67%	29%
Math Skills	45	0%	24%	16%	49%	11%	24%	60%
GRADE 09							,	

#### **VERMONT SCIENCE ASSESSMENT**

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	42	5%	26%	21%	40%	7%	31%	48%
GRADE 10								

## **ENGLISH/LANGUAGE ARTS**

All Students						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	33	0%	21%	36%	39%	3%	21%	42%
Reading Basic Understanding	33	0%	15%	33%	52%	0%	15%	52%
Writing Conventions	33	0%	12%	24%	45%	18%	12%	64%
Writing Effectiveness	33	0%	27%	48%	24%	0%	27%	24%

## **MATHEMATICS**

All Students						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	34	6%	32%	29%	29%	3%	38%	32%
Math Problem Solving	34	24%	47%	0%	26%	3%	71%	29%
Math Skills	34	12%	24%	12%	32%	21%	35%	53%

# Vermont Assessment Summary 2003



# PS344 Williamstown Middle/High Sch

Assessment Summary: All Students

GRADE 11

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	29	10%	14%	41%	21%	14%	24%	34%

Assessment Summary: Gender

GRADE 08

## **ENGLISH/LANGUAGE ARTS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	17	0%	6%	65%	29%	0%	6%	29%
Reading Basic Understanding	17	0%	6%	24%	71%	0%	6%	71%
Writing Conventions	17	0%	6%	35%	59%	0%	6%	59%
Writing Effectiveness	17	6%	0%	47%	47%	0%	6%	47%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	22	0%	27%	59%	14%	0%	27%	14%
Reading Basic Understanding	22	0%	18%	41%	41%	0%	18%	41%
Writing Conventions	22	5%	27%	45%	23%	0%	32%	23%
Writing Effectiveness	22	5%	14%	68%	9%	5%	18%	14%

## **MATHEMATICS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	19	16%	47%	11%	21%	5%	63%	26%
Math Problem Solving	19	21%	42%	0%	37%	0%	63%	37%
Math Skills	19	0%	16%	16%	42%	26%	16%	68%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	26	23%	50%	8%	19%	0%	73%	19%
Math Problem Solving	26	27%	42%	8%	23%	0%	69%	23%
Math Skills	26	0%	31%	15%	54%	0%	31%	54%
GRADE 09							•	

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	20	0%	25%	15%	50%	10%	25%	60%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	22	9%	27%	27%	32%	5%	36%	36%

Assessment Summary: Gender

GRADE 10

## **ENGLISH/LANGUAGE ARTS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	22	0%	14%	41%	41%	5%	14%	45%
Reading Basic Understanding	22	0%	9%	32%	59%	0%	9%	59%
Writing Conventions	22	0%	5%	18%	50%	27%	5%	77%
Writing Effectiveness	22	0%	23%	41%	36%	0%	23%	36%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	11	0%	36%	27%	36%	0%	36%	36%
Reading Basic Understanding	11	0%	27%	36%	36%	0%	27%	36%
Writing Conventions	11	0%	27%	36%	36%	0%	27%	36%
Writing Effectiveness	11	0%	36%	64%	0%	0%	36%	0%

## **MATHEMATICS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	21	10%	24%	33%	29%	5%	33%	33%
Math Problem Solving	21	24%	43%	0%	29%	5%	67%	33%
Math Skills	21	10%	24%	14%	29%	24%	33%	52%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	13	0%	46%	23%	31%	0%	46%	31%
Math Problem Solving	13	23%	54%	0%	23%	0%	77%	23%
Math Skills	13	15%	23%	8%	38%	15%	38%	54%
GRADE 11							•	

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	16%	16%	37%	16%	16%	32%	32%

Assessment Summary: Race/Ethnicity

GRADE 08

## **ENGLISH/LANGUAGE ARTS**

White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	39	0%	18%	62%	21%	0%	18%	21%
Reading Basic Understanding	39	0%	13%	33%	54%	0%	13%	54%
Writing Conventions	39	3%	18%	41%	38%	0%	21%	38%
Writing Effectiveness	39	5%	8%	59%	26%	3%	13%	28%

#### **MATHEMATICS**

White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	45	20%	49%	9%	20%	2%	69%	22%
Math Problem Solving	45	24%	42%	4%	29%	0%	67%	29%
Math Skills	45	0%	24%	16%	49%	11%	24%	60%
GRADE 09								

#### **VERMONT SCIENCE ASSESSMENT**

White						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors		Honors
Science	39	5%	28%	23%	36%	8%	33%	44%
CRADE 10							•	

## **ENGLISH/LANGUAGE ARTS**

White						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	33	0%	21%	36%	39%	3%	21%	42%
Reading Basic Understanding	33	0%	15%	33%	52%	0%	15%	52%
Writing Conventions	33	0%	12%	24%	45%	18%	12%	64%
Writing Effectiveness	33	0%	27%	48%	24%	0%	27%	24%

## **MATHEMATICS**

White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	34	6%	32%	29%	29%	3%	38%	32%
Math Problem Solving	34	24%	47%	0%	26%	3%	71%	29%
Math Skills	34	12%	24%	12%	32%	21%	35%	53%

# Vermont Assessment Summary 2003



# PS344 Williamstown Middle/High Sch

Assessment Summary: Race/Ethnicity

*GRADE 11* 

White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	29	10%	14%	41%	21%	14%	24%	34%

Assessment Summary: Disability

GRADE 08

## **ENGLISH/LANGUAGE ARTS**

Non Special Needs Studen	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	15%	65%	21%	0%	15%	21%
Reading Basic Understanding	*	0%	9%	32%	59%	0%	9%	59%
Writing Conventions	*	0%	12%	47%	41%	0%	12%	41%
Writing Effectiveness	*	3%	9%	56%	29%	3%	12%	32%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Reading Basic Understanding Writing Conventions	*	*	*	*	*	*	*	*

## **MATHEMATICS**

Non Special Needs Studen	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	15%	51%	8%	23%	3%	67%	26%
Math Problem Solving	*	21%	44%	5%	31%	0%	64%	31%
Math Skills	*	0%	21%	13%	54%	13%	21%	67%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
GRADE 09							•	

Non Special Needs Studer	its						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	5%	23%	21%	44%	8%	28%	51%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

#### Williamstown Middle/High Sch **PS344**

Assessment Summary: Disability

GRADE 10

## **ENGLISH/LANGUAGE ARTS**

Non Special Needs Student	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	21%	31%	45%	3%	21%	48%
Reading Basic Understanding	*	0%	14%	28%	59%	0%	14%	59%
Writing Conventions	*	0%	7%	21%	52%	21%	7%	72%
Writing Effectiveness	*	0%	21%	52%	28%	0%	21%	28%
Special Needs Students							Little+	Standard+
-	N	Little	Below	NT I				
		Little	DCIUW	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	Nearly *	*	Honors *	Below *	Honors *
Reading Analysis/Interpretation Reading Basic Understanding	*			•				
		*	*	*	*	*	*	*

## **MATHEMATICS**

Non Special Needs Studen	nts						   Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	3%	27%	33%	33%	3%	30%	37%
Math Problem Solving	*	20%	47%	0%	30%	3%	67%	33%
Math Skills	*	10%	20%	10%	37%	23%	30%	60%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
GRADE 11							•	

GRADE II

Non Special Needs Studer	its						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	7%	15%	41%	22%	15%	22%	37%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 08

## **ENGLISH/LANGUAGE ARTS**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	17%	61%	22%	0%	17%	22%
Reading Basic Understanding	*	0%	11%	33%	56%	0%	11%	56%
Writing Conventions	*	3%	19%	36%	42%	0%	22%	42%
Writing Effectiveness	*	6%	6%	58%	28%	3%	11%	31%
Free/Reduced								
							I ittla⊥	Standard⊥
	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	N *	Little *	Below *	Nearly *	Achieved *	Honors *		
Reading Analysis/Interpretation Reading Basic Understanding				•			Below	Honors
	*	*	*	*	*	*	Below *	Honors *

## **MATHEMATICS**

Not Free/Reduced							   Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	20%	53%	8%	18%	3%	73%	20%
Math Problem Solving	*	25%	43%	5%	28%	0%	68%	28%
Math Skills	*	0%	25%	18%	45%	13%	25%	58%
Free/Reduced							Little+	Standard+
_	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	3%	23%	20%	46%	9%	26%	54%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

#### Williamstown Middle/High Sch **PS344**

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 10

## **ENGLISH/LANGUAGE ARTS**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	12%	35%	50%	4%	12%	54%
Reading Basic Understanding	*	0%	4%	35%	62%	0%	4%	62%
Writing Conventions	*	0%	8%	15%	54%	23%	8%	77%
Writing Effectiveness	*	0%	27%	42%	31%	0%	27%	31%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	<b>N</b> *	Little *	Below *	Nearly *	Achieved *	Honors *		Honors *
Reading Analysis/Interpretation Reading Basic Understanding				•			Below	
	*	*	*	*	*	*	Below *	*

## **MATHEMATICS**

Not Free/Reduced							   Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	4%	22%	37%	33%	4%	26%	37%
Math Problem Solving	*	22%	41%	0%	33%	4%	63%	37%
Math Skills	*	11%	19%	11%	33%	26%	30%	59%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
GRADE 11								

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	8%	16%	40%	20%	16%	24%	36%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

Assessment Summary: English Language Learners

GRADE 08

## **ENGLISH/LANGUAGE ARTS**

Not English Language Leari	ners						Little+		
	N	Little	Below	Nearly	Achieved	Honors	Below	Standard+ Honors	
Reading Analysis/Interpretation	39	0%	18%	62%	21%	0%	18%	21%	
Reading Basic Understanding	39	0%	13%	33%	54%	0%	13%	54%	
Writing Conventions	39	3%	18%	41%	38%	0%	21%	38%	
Writing Effectiveness	39	5%	8%	59%	26%	3%	13%	28%	

## **MATHEMATICS**

Not English Language L	.earners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	45	20%	49%	9%	20%	2%	69%	22%
Math Problem Solving	45	24%	42%	4%	29%	0%	67%	29%
Math Skills	45	0%	24%	16%	49%	11%	24%	60%
GRADE 09								

## **VERMONT SCIENCE ASSESSMENT**

ers						Little+	Standard+
N	Little	Below	Nearly	Achieved	Honors	Below	Honors
*	5%	24%	22%	41%	7%	29%	49%
						Little+	Standard+
N	Little	Below	Nearly	Achieved	Honors	Below	Honors
*	*	*	*	*	*	*	*
	* N	N Little * 5%  N Little	N Little Below * 5% 24%  N Little Below	N Little Below Nearly * 5% 24% 22%  N Little Below Nearly	NLittleBelowNearlyAchieved*5%24%22%41%NLittleBelowNearlyAchieved	N *Little 5%Below 24%Nearly 22%Achieved 41%HonorsNLittleBelowNearlyAchievedHonors	N Little Below Nearly Achieved Honors Below  * 5% 24% 22% 41% 7% 29%  Little+  N Little Below Nearly Achieved Honors Below

GRADE 10

## **ENGLISH/LANGUAGE ARTS**

Not English Language Leari	ners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	33	0%	21%	36%	39%	3%	21%	42%
Reading Basic Understanding	33	0%	15%	33%	52%	0%	15%	52%
Writing Conventions	33	0%	12%	24%	45%	18%	12%	64%
Writing Effectiveness	33	0%	27%	48%	24%	0%	27%	24%

#### **MATHEMATICS**

Not English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	34	6%	32%	29%	29%	3%	38%	32%
Math Problem Solving	34	24%	47%	0%	26%	3%	71%	29%
Math Skills	34	12%	24%	12%	32%	21%	35%	53%

Updated 10 October 2003

# Vermont Assessment Summary 2003



# PS344 Williamstown Middle/High Sch

Assessment Summary: English Language Learners

GRADE 11

Not English Language Lea	rners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	29	10%	14%	41%	21%	14%	24%	34%